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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
09/469,190	12/21/1999	KATSUHIKO HIEDA	04329.2210 4681		
22852	7590 08/24/2004		EXAMINER		
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER			VU, HUNG K		
LLP 1300 I STREE	T. NW		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005			2811		
			DATE MAILED: 08/24/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	Application No. Applicant(s)		-			
		09/469,190		HIEDA ET AL.				
		Examiner		Art Unit				
		Hung K. Vu		2811				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE I - Exter after - If the - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT isions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicati period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory to to reply within the set or extended period for reply will, by eply received by the Office later than three months after the dopatent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event ion. s, a reply within the statuto period will apply and will extatute, cause the applica	, however, may a reply be tim ry minimum of thirty (30) days xpire SIX (6) MONTHS from tion to become ABANDONED	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status								
1)⊠	1)⊠ Responsive to communication(s) filed on <u>05 May 2004</u> .							
2a)□	This action is FINAL . 2b)	This action is nor	n-final.					
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)⊠ 6)□ 7)□	Claim(s) 1-15 and 17-30 is/are pending in the application. 4a) Of the above claim(s) 1-15,17,18 and 20-30 is/are withdrawn from consideration. Claim(s) 19 is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
9)[The specification is objected to by the Exa	aminer.						
10)	D) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	t(s)							
2) Notice 3) Information	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9- mation Disclosure Statement(s) (PTO-1449 or PTO/- r No(s)/Mail Date	48) SB/08)	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:					

DETAILED ACTION

Claim Objections

1. Claim 19 is objected to because of the following informalities: In claim 19, line 14, "comprising" should be changed to "of" for clarity. Appropriate correction is required.

Allowable Subject Matter

2. Claim 19 is allowed.

Conclusion

3. This application is in condition for allowance except for the following formal matters:
In claim 19, line 14, "comprising" should be changed to "of" for clarity.
Cancel non-elected claims 1-15, 17-18 and 20-30.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung K. Vu whose telephone number is (571) 272-1666. The examiner can normally be reached on Mon-Thurs 6:00-3:30, alternate Friday 7:00-3:30, Eastern Time.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C. Lee can be reached on (571) 272-1732. The Central Fax Number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Vu

August 13, 2004

Hung Vu

Patent Examiner